

CLAIMS

WHAT IS CLAIMED IS:

1. A bowstring vibration and noise suppressor, comprising:
a vibration and noise suppressor support having an attachment device at an end of the
support for attachment to a limb of an archery bow, the support carrying a vibration and noise
suppressor which is configured and arranged to suppress vibration and noise created by the
bowstring when launching an arrow.
2. The bowstring vibration and noise suppressor of claim 1 wherein the attachment device
comprises a U-shaped bracket configured to attach to the tip of the limb of the archery bow.
3. The bowstring vibration and noise suppressor of claim 2 wherein the U-shaped bracket is
attached to the limb by bolting the bracket through the limb.
4. The bowstring vibration and noise suppressor of claim 2 further including a shock
absorbing layer which is placed between the U-shaped bracket and the limb to prevent vibration
between the U-shaped bracket and the limb.
5. The bowstring vibration and noise suppressor of claim 1 wherein the support is made of
aluminum.
6. The bowstring vibration and noise suppressor of claim 1 wherein the support is made of
plastic.
7. The bowstring vibration and noise suppressor of claim 1 wherein the support is made of a
composite material.
8. The bowstring vibration and noise suppressor of claim 1 wherein the attachment device
comprises a section of the support glued to the limb.

17. The archery bow of claim 16 further including a second vibration and noise suppressor support having an attachment device at an end of the support for attachment to the second limb of the archery bow, the second support carrying a second vibration and noise suppressor which is configured and arranged to suppress vibration and noise created by the bowstring when launching an arrow.

10055700.01230